Substitute	Form	PTO-14	49
(Modified)			

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.	
07917-135002 -	

Application No.

Substitute Disclosure Form (PTO-1449)

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant
Vacanti et al.
Filing Date

Group Art Unit

(37 CFR §1.98(b))

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Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
BU	AA	4,880,622	11/1989	Allcock et al.			
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	AE	5,780,300	07/1998	Artavanis-Tsakonas et al.			
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Vacanti et al. Filing Date **Group Art Unit**

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	closure Statement	Applicant Vacanti et al.		
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(37 CFR \$1 98(b))				

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Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Initia	al	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
LI	36	CG	WO 93/16687	02/1993	PCT International				
	1	СН	WO 93/24627	12/1993	PCT International				
	I	CI	WO 94/25079	11/1994	PCT International				
		CJ	WO 94/25080	11/1994	PCT International	()			
	,	CK	WO 96/40304	12/1996	PCT International				
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	CU	Frederiksen et al., "Proliferation and Differentiation of Rat Neuroepithelial Precursor Cells In Vivo", J. Of Neurosci., 8:1144-1151, 1988.
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	Juler D	ocuments (include Author, Title, Date, and Place of Publication)
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T	CY	Houle et al., "Bridging a Complete Transection Lesion of Adult Rat Spinal Cord with Growth Factor-Treated Nitrocellulose Implants", J. Of Neural Transplantation & Plasticity, 5:115-124, 1994.
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	DA	Lachyankar et al., "Embryonic Precursor Cells that Express Trk Receptors: Induction of Different Cell Fates by NGF, BDNF, NT-3, and CNTF", Experimental Neurology, 144:350-360, 1997.
	DB	Langer et al., "Tissue Engineering", Science, <u>260</u> :920-926, 1993.
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	DD	Marshall, et al., "A Critical Assessment of the Use of Microculture Tetrazolium Assays to Measure Cell Growth and Function", Growth Regulation, 5:69-84, 1995
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	DG	Nerem, "Cellular Engineering", Ann. Biomed. Eng. 19:529-545, 1991.
	DH	Raszka et al., "The Use of Hyaluronidase in the Treatment of Intravenous Extravasation Injuries", J. Perinatol. 10: 146-149, 1990.
	DI	Ray et al., "Proliferation, Differentiation, and Long-Term Culture of Primary Hippocampal Neurons", Proc. Natl. Acad. Sci. USA, <u>90</u> :3602-3606, 1993.
	Dì	Ray et al., "Spinal Cord Neuroblasts Proliferate in Response to Basic Fibroblast Growth Factor", J. Of Neurosci., 14:3548-3564, 1994.
	DK	Reynolds et al., "Clonal and Population Analyses Demonstrate that an EGF-Responsive Mammalian Embryonic CNS Precursor is a Stem Cell", Developmental Biology, 175:1-13, 1996.
+	DL	Reynolds et al., "Generation of Neurons and Astrocytes from Isolated Cells of the Adult Mammalian Central Nervous System", Science, 255:1707-1710, 1992.
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	DN	Roughneen et al., "Isolation of Rat Pancreatic Islets By Ductal Injection of Collagenase", Transplantation, 42:689-691, 1986
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	DP	Shihabuddin et al., "The Adult CNS Retains the Potential to Direct Region-Specific Differentiation of a Transplanted Neuronal Precursor Cell Line", J. Of Neurosci., 15:6666-6678, 1995.
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